

WIRELESS ACCESS NETWORKS

ABSTRACT

5 Changing access points for a mobile node (106) in a wireless access
network (100), for example a wireless local area network (WLAN), includes
the mobile node (106) communicating content data on an initial channel (214)
via an initial access point (104) of the wireless access network (100); the
mobile node (106) sending a handover request on a new channel (215) to a
10 new access point (105) of the wireless access network (100); the mobile node
(106) resuming communication of content data on the initial channel (214) via
the initial access point (104); the initial access point (104) and the new access
point (105) performing handover steps while the mobile node (106) resumes
communication of content; and when the handover steps are completed, the
15 mobile node (106) communicating content data on the new channel (215) via
the new access point (105).